

**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/964,897

**RECEIVED**

OCT 18 2004

Filing Date: September 28, 2001

Technology Center 2600

Applicant: Pirmin Rombach et al.

Group Art Unit: 2643

Examiner: Ni, Suhan

Title: MICROMACHINED MAGNETICALLY BALANCED  
MEMBRANE ACTUATOR

Attorney Docket: 45900-000663/US

U.S. Patent and Trademark Office  
220 20th Street South  
Customer Window, Mail Stop Amendment  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

October 13, 2004

**AMENDMENT UNDER 37 § C.F.R. 1.111**

Sir:

In response to the Office Action mailed July 13, 2004, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

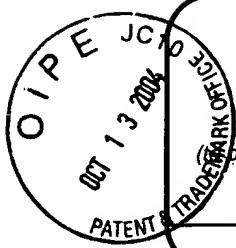
**Amendments to the Claims** begin on page two (2) of this Amendment.

**Remarks** begin on page seven (7) of this Amendment.

Please type a plus sign (+) inside this box → 

2643

41



# TRANSMITTAL FORM

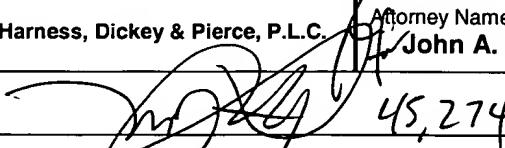
(be used for all correspondence after initial filing)

Application Number	09/964,897
Filing Date	September 28, 2001
Inventor(s)	Pirmin ROMBACHER, et al.
Group Art Unit	2643
Examiner Name	Suhani NI
Attorney Docket Number	Technology Center 2600 45900-000663/US

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ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Letter to the Official Draftsperson and _____ Sheets of Formal Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <div style="border: 1px solid black; padding: 2px;">Remarks</div>	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims) <input type="checkbox"/> Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name	Reg. No.
Signature	 45,274		
Date	October 13, 2004		